

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	276	external same call same control same manager	USPAT	OR	ON	2007/01/25 10:23
L6	56	external same (call adj control) same manager	USPAT	OR	ON	2007/01/25 10:28
L7	24	((port same ("80" or "443")) same alternate same fail\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/25 10:32
L8	25	communicat\$5 adj using adj proxy	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/25 10:34
L9	15	(check\$4 and firewall).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 10:38
L10	147	(client same connect\$4 same proxy same server) and (proxy adj server).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 10:39
L11	36	(connection adj manager) and failure and notification and (tcp or icmp or udp) and (failure adj5 notif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 10:42
L12	65	(SIP same server) and (connect\$4 same fail\$4 same notif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 10:46
L13	55	(connect\$4 same fail\$4 same notif\$6 same ((connection or call) adj server))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 10:50
L14	147	(client same connect\$4 same proxy same server) and (proxy adj server).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 10:53

## EAST Search History

L15	147	(client same connect\$4 same proxy same server) and (proxy adj server).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 11:17
L16	90	((connect\$4 or retry\$4 or attempt%4) same ((alternate or different or next) adj port)) same (fail\$6)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/25 11:20

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	88	((((external near call near control\$5 near (manager or controller)) or (rendezvous))).clm.	USPAT	OR	ON	2007/01/25 10:14
L2	13	((((external near call near control\$5 near (manager or controller)) or (rendezvous)) and (fail\$7 or fault\$5))).clm.	USPAT	OR	ON	2007/01/25 10:15
L3	1	((((external near call near control\$5 near (manager or controller)) or (rendezvous)) and relay\$3).clm.	USPAT	OR	ON	2007/01/25 10:16
L4	88	((((external near call near control\$5 near (manager or controller)) or (rendezvous) or (external near call near setup near (manager or controller or (controlling adj unit))))).clm.	USPAT	OR	ON	2007/01/25 10:18



"call control manager"

- 2001

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 ... In most applications of these simple **peer-to-peer** links, one device is ... connection  
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 ... a potential solution, which he calls "**NAT** and **Peer-to-peer** ... Through this connection,

each host can **relay** information ... are both stuck behind **NAT** gateways, they ...  
[Cited by 1](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

Rethinking the Design of the Internet: The End-to-End Arguments vs. the Brave New World - group of 41 »

MS BLUMENTHAL, DD CLARK - ACM Transactions on Internet Technology, 2001 - portal.acm.org

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[Cited by 110](#) - [Related Articles](#) - [Web Search](#)

A Protocol Independent Internet Gateway for Ad Hoc Wireless Networks - group of 10 »

A Striegel, R Ramanujan, J Bonney - Proceedings of the Proc. of Local Computer Networks (LCN), 2001 - doi.ieeecomputersociety.org

... All nodes commu- nicate on a **peer-to-peer** basis for forwarding packets through the network ... to a group of addresses (care-of, co-located, or **NAT**) which correlate ...

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Programmable controller with back-up capability - group of 2 »

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... memory. Other status data is coupled to the back-up controller from the active controller through a **peer-to- peer** communications link. ...

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Understanding Network Processors - group of 11 »

N Shah - Master's thesis, University of California, Berkeley, Sep, 2001 - gigascale.org

... applications (eg **Peer-to-Peer**, streaming video), this solution will not scale ... backbone switches, URL load balancers, traffic shapers, **firewall** appliances) into ...

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[book] TCP/IP Tutorial and Technical Overview - group of 49 »

MW Murhammer... - 1998 - sabanciuniv.edu

... 288 5.3.6 **Firewall** Examples . . . . . 289 5.4 Network Address Translation (**NAT**) . . . . .

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IP Based Networks and Applications - group of 2 »

IJ Charzinski - 2001 - jcho.de

... 5.3.1 Network Address Translation (**NAT**) ... FIFO First In First Out (service strategy for buffers) FIN Final (TCP connection release) FR Frame **Relay** (link layer ...

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Grid: Building a Robust Ad Hoc Network - group of 6 »

D Aguayo, DSJ De Couto, WC Lin, HI Lee, J Li - IEEE Computer, 1987 - sow.csail.mit.edu

... of ad hoc net- works scales well for the sort of local **peer-to-peer** applica- tions ... closest to the originating node, and the gateways will **relay** traffic amongst ...

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[book] Mobile radio networks - group of 2 »

B Walke - 1999 - comnets.rwth-aachen.de

Page 1. Descriptions of the Laboratory Mobile Radio Networks Prof. Dr.-Ing. B. Walke  
 SS 2003 RWTH COMNETS Chair of Communication Networks Aachen University ...

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[A 3G Convergence Strategy for Mobile Business Middleware Solutions - group of 6 »](#)

F Hacklin - 2001 - student.nada.kth.se

... I framtiden, nar mobila **nat** har vuxit ihop med Internet till en symbios, kommer det inte langre att vara mojligt att fortjana pa detta slag av losningar. ...

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[Cisco Router Handbook - group of 3 »](#)

GC Sackett - 2000 - lala.gr

... IP, Novell IPX, X.25, Frame **Relay** and SMDS ... of creating the now infamous **firewall** techniques for ... Network Address Translation (**NAT**) □ Named IP access control ...

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FSM Herz - US Patent 6,029,195, 2000 - Google Patents

Page 1. United States Patent US006029195A [ii] Patent Number: [45] Date of Patent: Herz [54] SYSTEM FOR CUSTOMIZED ELECTRONIC IDENTIFICATION ...

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DA Ranch - 2000 - jamsb.austms.org.au

... Proxy ) - How does IP Masquerade differ from Proxy or **NAT** services? 7.7. ... How do I read the IPFWADM/IPCHAINS **firewall** errors? ... ( SMTP **Relay** ) - Internal MASQed ...

[Cited by 2](#) - [Related Articles](#) - [Cached](#) - [Web Search](#)

[Method for providing communication services over a computer network system](#)

US Patent 6,332,163, 2001 - freepatentsonline.com

... 66 illustrates two systems communicating via a stream-based communication and using a common generic format to **relay** the meta-data information; FIG. ...

[Cited by 38](#) - [Related Articles](#) - [Cached](#) - [Web Search](#)

[System, method and article of manufacture for a globally addressable interface in a communication ... - group of 2 »](#)

US Patent 6,289,382, 2001 - freepatentsonline.com

... 66 illustrates two systems communicating via a stream-based communication and using a common generic format to **relay** the meta-data information; FIG. ...

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firewall NAT relay "peer to peer"

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